

220232US-2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

:

ATSUO TOKUNAGA

: GROUP ART UNIT: 2872

SERIAL NO.: 10/098,510

:

FILED: MARCH 18, 2002

: EXAMINER: PHAN, J.

FOR: METHOD AND APPARATUS FOR
IMAGE FORMING WITH DUAL
OPTICAL SCANNING SYSTEMS

AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

In response to the Official Action mailed September 24, 2002, please amend this application as follows:

IN THE CLAIMS

Please amend Claims 1, 4 and 7 to read as follows:¹

1. (Amended) An optical scanning apparatus, comprising:

at least two light sources each configured and arranged to emit a light beam;

at least two beam shaping mechanisms each configured and arranged to shape each

light beam;

a light deflector configured and arranged to deflect each light beam in a continuously

changing direction thereby converting each light beam into a scanning light beam; and

¹A marked-up copy of the changes made to these claims is attached.

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1/14/03

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DEC 27 2002
TECHNOLOGY CENTER 2800

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